

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 830 | (438/462).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 13:35 |
| L2 | 306 | (438/456).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/28 13:35 |
| S1 | 6049 | ((438/106) or (438/118) or (438/455) or (438/458) or (438/459)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/12 15:05 |
| S2 | 612 | S1 and ((soi or (silicon adj on adj insulator)) near2 (wafer\$1 or substrate\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 15:36 |
| S3 | 144 | S2 and (delaminat\$3 or (smart near cut)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 14:29 |
| S4 | 66 | S3 and (trench\$2 or cavit\$3 or void\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 14:43 |
| S5 | 31 | ("20040029358" "4179324" "4704302" "4931405" "5034343" "5110748" "5198371" "5234535" "5250446" "5256581" "5310446" "5374564" "5413951" "5494835" "5524339" "5559043" "5567654" "5618739" "5622896" "5633174" "5661333" "5714395" "5804086" "5817368" "5863830" "5863832" "5897331" "5993677" "6020252" "6048411" "6294478").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:21 |

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|-----|------|---|---|----|-----|------------------|
| S6 | 18 | ("4179324" "5374564" "5494835" "5494846" "5559043" "5616506" "5695557" "5714395" "5723372" "5854123" "5863830" "5882987" "5993677" "6020252" "6121112" "6156624" "6194245" "6225192").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:25 |
| S7 | 2924 | bond\$3 same ((soi or (silicon adj on adj insulator)) near2 (wafer\$1 or substrate\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 14:29 |
| S8 | 325 | S7 and (delaminat\$3 or (smart near cut)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 14:29 |
| S9 | 170 | S8 and (trench\$2 or cavit\$3 or void\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/12 15:31 |
| S10 | 115 | S9 not S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 14:30 |
| S11 | 33 | ("20020063285" "4341009" "5343064" "5374564" "5376561" "5473181" "5547886" "5604368" "5631186" "5646058" "5654220" "5656548" "5670387" "5736435" "5741733" "5767001" "5844294" "5882987" "5889293" "5889302" "5891761" "5939745" "5970339" "5998808" "6037617" "6067062" "6096582" "6188122" "6291858" "6384439" "6531754" "6538916" "6548848").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:38 |
| S12 | 0 | ("6759282").URPN. | USPAT | OR | OFF | 2005/06/10 14:40 |

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|-----|------|---|---|----|-----|------------------|
| S13 | 31 | ("20040029358" "4179324" "4704302" "4931405" "5034343" "5110748" "5198371" "5234535" "5250446" "5256581" "5310446" "5374564" "5413951" "5494835" "5524339" "5559043" "5567654" "5618739" "5622896" "5633174" "5661333" "5714395" "5804086" "5817368" "5863830" "5863832" "5897331" "5993677" "6020252" "6048411" "6294478").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:40 |
| S14 | 7 | ("4121334" "4894709" "5034343" "5198371" "5374564" "5415727" "5632854").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:41 |
| S15 | 4906 | (trench\$2 or cavit\$3 or void\$1) near2 wafer\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 15:34 |
| S16 | 423 | S15 and ((soi or (silicon adj on adj insulator)) near2 (wafer\$1 or substrate\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 14:44 |
| S17 | 207 | S16 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 14:45 |
| S18 | 41 | ("1258368" "1658669" "3213318" "3609593" "4806815" "5179499" "5184269" "5216273" "5261747" "5309056" "5355712" "5367584" "5441343" "5467068" "5475318" "5483799" "5536988" "5558304" "5600174" "5602955" "5606635" "5629665" "5644177" "5659285" "5722989" "5796152" "5813441" "5862003" "5867302" "5870518" "5881198" "5909078" "5954079" "5994816" "6023121" "6114794" "6236139" "6275320").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 14:58 |
| S19 | 6 | ("6386507").URPN. | USPAT | OR | OFF | 2005/06/10 15:00 |
| S20 | 6 | ("5043773" "5190890" "5314107" "5407856" "5441803" "5964942"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/10 15:02 |

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|-----|------|---|---|----|-----|------------------|
| S21 | 256 | ((soi or (silicon adj on adj insulator)) near2 (layer\$1 or film\$1)) near5 (thin\$3 and thick\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 17:26 |
| S22 | 113 | S21 and (CMOS or (complementary adj metal adj oxide adj transistor)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/10 17:27 |
| S23 | 6 | ("5043773" "5190890" "5314107" "5407856" "5441803" "5964942").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/14 15:20 |
| S24 | 4 | ("6060344").URPN. | USPAT | OR | OFF | 2006/01/14 15:22 |
| S25 | 172 | (438/411).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/14 15:22 |
| S26 | 8 | ("3902936").URPN. | USPAT | OR | OFF | 2006/01/14 15:32 |
| S27 | 5385 | (trench\$2 or cavit\$3 or void\$1) near2 wafer\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 15:34 |
| S28 | 206 | S27 and (("SOI" or (silicon adj on adj insulator\$1)) near10 bond\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 15:37 |
| S29 | 8 | ("5343064" "5706565" "5870351" "5894452" "5982709" "6004832" "6036872" "6430109").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/14 15:43 |
| S30 | 0 | ("6958255").URPN. | USPAT | OR | OFF | 2006/01/14 15:44 |
| S31 | 18 | ("5278368" "5929498" "6124636" "6326682" "6369931" "6436853" "6448109" "6452238" "6469909" "6486425" "6503831" "6506620" "6519075" "6528351" "6528869" "6548895" "6555417" "6590267").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/14 15:46 |
| S32 | 2 | ("6660564").URPN. | USPAT | OR | OFF | 2006/01/14 15:47 |

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|-----|---------|---|---|----|-----|------------------|
| S33 | 7123 | ((438/106) or (438/118) or (438/455) or (438/458) or (438/459)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/12 15:16 |
| S34 | 72265 | "SOI" or silicon\$1on\$1insulat\$4 or (silicon adj on adj insulat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/12 15:30 |
| S35 | 1251939 | (trench\$2 or cavit\$3 or void\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/12 15:31 |
| S36 | 16190 | S34 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/12 15:31 |
| S37 | 571 | S33 and S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/12 15:31 |
| S38 | 11 | ("20020160582" "20030017712" "5089431" "5126820" "5506753" "5559043" "5673476" "5982010" "6670257" "6830960" "6885389").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 16:06 |
| S39 | 0 | ("7067393").URPN. | USPAT | OR | OFF | 2006/07/12 16:10 |
| S40 | 7 | ("20010000733" "20020069816" "20020089016" "20020192959" "5782975" "5855693" "6146979").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 16:18 |
| S41 | 4 | ("5496764" "5789788" "6051480" "6242320").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 16:25 |
| S42 | 0 | ("6884693").URPN. | USPAT | OR | OFF | 2006/07/12 16:26 |

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| S43 | 96 | ("3493820" "4104086" "4365863" "4421381" "4509249" "4519128" "4553436" "4571819" "4598585" "4654663" "4670092" "4688069" "4706374" "4784720" "4838631" "4851080" "4855017" "4876217" "4922756" "4932745" "5016072" "5068203" "5083857" "5095752" "5097354" "5121180" "5126812" "5172262" "5198390" "5203208" "5226321" "5235187" "5287082" "5316979" "5393375" "5397904" "5399415" "5426070" "5427975" "5428259" "5444566" "5449903" "5454906" "5483158" "5488862" "5501893" "5524153" "5536988" "5563343" "5583373" "5610335" "5611888" "5611940" "5628917" "5629790" "5637189" "5645684" "5670881" "5673139" "5703728" "5719073" "5726073" "5759913" "5770465" "5798557" "5804084" "5846849" "5847454" "5853959" "5869916" "5907425" "5915168" "5920417" "5933746" "5943157" "5969848" "5998816" "5998906" "5999303" "6000280" "6020272" "6028690" "6044705" "6072617" "6075639" "6097858" "6097860" "6101299" "6121552" "6137926" "6201631" "6229640" "6239473" "6253001" "6262827").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 16:38 |
| S44 | 12 | ("4169000" "5102819" "5484738" "6010950" "6013936" "6071803" "6084271" "6313507" "6329239" "6335214" "6399973" "6417030"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 16:42 |
| S45 | 1 | ("6468880").URPN. | USPAT | OR | OFF | 2006/07/12 16:43 |
| S46 | 7 | ("5204282" "5691231" "5863386" "5863829" "5937312" "5953620" "5985681").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:02 |
| S47 | 0 | ("6346435").URPN. | USPAT | OR | OFF | 2006/07/12 17:04 |
| S48 | 3 | ("5164218" "5313092" "5529947"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/12 17:36 |
| S49 | 13 | ("5313092").URPN. | USPAT | OR | OFF | 2006/07/12 17:38 |
| S50 | 16 | "5238865" | USPAT | OR | OFF | 2007/02/21 19:24 |
| S51 | 3 | ((("5238865") or ("5091330") or ("6191007"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/02/22 16:11 |

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| S52 | 1419 | (438/455).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/02/22 16:15 |
| S53 | 2740405 | trench\$2 or groove\$1 or cavit\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/22 16:39 |
| S54 | 553 | S52 and S53 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/22 16:39 |